Approach to Roadside Maintenance July 30, 2014

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Assets Owned by District 6

(Miami-Dade and Monroe)

Number of Roadway Miles: 710 miles

Number of Lane Miles: 2,957 miles

Total Acres of Landscaping: 209 acres

Total Acres of Turf: 2,285 acres



Budget to Maintain our Assets

(Miami-Dade and Monroe)

Entire Maintenance Budget: \$45,000,000

Roadside Maint. Budget: \$ 5,500,000 (12.2%)

Landscaping Maint. Budget: \$ 3,000,000 (6.7%)

(Landscape Area Maintenance, Tree Trimming and Removal, and Wildflowers)

Turf Maintenance Budget: \$ 2,500,000 (5.5%)

(Sodding, Seeding, Fertilizing, Mowing, Edging/Sweeping, Weed Control & Litter)



Who Maintains our Assets

(Miami-Dade and Monroe)

Recent Change: 90% Contractors & 10% In-House

Contractors (90%):

- Asset Maintenance (Limited Access RW)
- Work-Order driven (Our Arterials)

In-House (10%)

- Maintenance Agreements (21 Local Agencies)
- Department Employees (Quick Turnarounds / Small Jobs)
- Inmates (Mowing and Tree Trimming)



ROADSIDE MAINTENANCE CRITERIA

(Maintenance Rating Program)

Landscaping: 90% of landscape is maintained in a

healthy and attractive condition

Mowing: 9" for Urban Arterials

5"-12" for Rural Arterial

5"-18" Limited Access

Tree Trimming: 10' over sidewalk and 14' over road



Opportunities and Threats

Opportunities

- Improved language on Asset Maintenance Contracts
- The right tree for the right place
- The right sod for the right place

Threats

- Funding!!!!
- Contractor Experience (mowing and landscape)
- Weather



Questions????

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